

**PATENT** 

NOV 0 5 2004 Technology Center 2600

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Anthony M. Eaton et al.

Serial No.:

09/492,913

Filed:

January 20, 2000

Title:

**HEARING AID SYSTEMS** 

Examiner:

Vivian Chang

Group Art Unit:

2643

Docket:

899.011US1

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

11/05/2004 MBLANCO 00000006 09492913

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180.00 DP

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Filing Date: January 20, 2000 Title: HEARING AID SYSTEMS Dkt: 899.011US1

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ANTHONY M. EATON ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

Minneapolis, MN 55402 (612) 371-2157

Date 3 November 2004

Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this SRO day of November, 2004.

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We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.  $\underline{\mathbf{X}}$ 

A Communication Concerning Related Applications (2 pgs.).

A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (12 pgs.), and copies of 323 cited documents.

A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement X under 97(c).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Reg. No. 46,632

Serial No.: 09/492,913

Group Art Unit: 2643

Due Date: N/A

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 114 day of November, 2004.

Name

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

09/492,913

**PATENT** 

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Title:

HEARING AID SYSTEMS

Examiner: Vivian Chang

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# COMMUNICATION CONCERNING RELATED APPLICATIONS CEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 NOV 0 5 2004

Technology Center 2600

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

Serial/Patent No. 09/152416 6449662	September 14, 1998	Attorney Docket 1346.010US1	<u>Title</u> SYSTEM FOR PROGRAMMING HEARING AIDS
09/795829 2001/0009019 A1	February 28, 2001	1346.010US2	SYSTEM FOR PROGRAMMING HEARING AIDS
10/241764 2003/0014566 A1	September 10, 2002	1346.010US3	SYSTEM FOR PROGRAMMING HEARING AIDS
10/096335 2002/0168075 A1	March 11, 2002	1346.018US2	PORTABLE SYSTEM FOR PROGRAMMING HEARING AIDS
10/842246	May 10, 2004	1346.037US1	PORTABLE SYSTEM FOR PROGRAMMING HEARING AIDS

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 09/492,913 Filing Date: January 20, 2000 Title: HEARING AID SYSTEMS Page 2 Dkt: 899.011US1

10/698333 2004/0204921 October 31,

1346.009US3

PORTABLE HEARING-RELATED

A1

2003

ANALYSIS SYSTEM

Respectfully submitted,

ANTHONY M. EATON ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 371-2157

Date 3 November 2004 By

David R. Cochran

Reg. No. 46,632

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Name

Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, 20MB 651-0031
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e or form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT
Use as many sheets as necessary)

Complete if Known 09/492,913 **Application Number** January 20, 2000 **Filing Date** Eaton, Anthony **First Named Inventor** NOV 0 5 2004 2643 **Group Art Unit** Chang, Vivian Technology Center 2600 **Examiner Name** 

Sheet 1 of 12

Attorney Docket No: 899.011US1

		US P	ATENT DOCUMENT	S		
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US- 2001/0009019 A1	07/19/2001	Armitage, Scott T.	710	64	02/28/2001
	US- 2001/0031999 A1	10/18/2001	Carter, John , et al.	607	69	01/08/2001
	US- 2001/0040873	11/15/2001	Nakagawa, Hideyuki , et al.	370	252	12/11/2000
	US- 2001/0041602 A1	11/15/2001	Berger, H S., et al.	455	570	05/02/1997
	US- 2002/0083235 A1	06/27/2002	Armitage, Scott T.	710	62	09/14/1998
	US- 2002/0111745 A1	08/15/2002	Bye, Gordon J., et al.	702	19	03/29/2002
	US- 2002/0168075 A1	11/14/2002	Hagen, Lawrence T., et al.	381	312	03/11/2002
	US- 2003/0014566 A1	01/16/2003	Armitage, Scott T.	710	1	09/10/2002
	US- 2004/0204921 A1	10/14/04	Bye, G. J.	702	189	10/31/2003
	US-4,188,667	02/12/1980	Graupe, Daniel, et al.	708	320	11/18/1977
	US-4,396,806	08/02/1983	Anderson, Jared A.	381	103	10/20/1980
	US-4,548,082	10/22/1985	Engebretson, A M., et al.	73	585	08/28/1984
	US-4,606,329	08/19/1986	Hough, Jack V.	128	1 R	06/17/1985
	US-4,617,429	10/14/1986	Bellafiore, Gaspare	179	107	02/04/1985
	US-4,628,907	12/16/1986	Epley, John M.	128	1.6	03/22/1984
	US-4,634,815	01/06/1987	Marquis, Tierry	387	68.4	02/19/1985
	US-4,636,876	01/13/1987	Schwartz, David M.	360	32	09/17/1984
	US-4,652,702	03/24/1987	Yoshii, Ken	381	151	02/01/1985
	US-4,657,106	04/14/1987	Hardt, Heinz	381	68.4	11/05/1985
	US-4,680,799	07/14/1987	Henneberger, Hans	381	68.6	06/06/1986
	US-4,682,248	07/21/1987	Schwartz, David M.	360	32	09/17/1985

**EXAMINER** 

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known -		
Application Number	09/492,913	RECEIVED
Filing Date	January 20, 2000	
First Named Inventor	Eaton, Anthony	NOV 0 5 2004
Group Art Unit	2643 Te	hnology Cont.
Examiner Name	Chang, Vivian	Chnology Center 260

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Attorney Docket No: 899.011US1

US-4,689,820	08/25/1987	Kopke, Wolfgang , et al.	381	315	10/11/1983
US-4,706,778	11/17/1987	Topholm, J.	181	135	10/20/1986
US-4,712,245	12/08/1987	Lyregaard, Poul E.	381	68.6	01/24/1985
US-4,735,759	04/05/1988	Bellafiore, Gaspare	264	221	06/09/1986
 US-4,755,889	07/05/1988	Schwartz, David M.	360	32	08/12/1986
 US-4,756,312	07/12/1988	Epley, John M.	128	420.5	10/16/1986
US-4,760,778	11/17/1987	Simelunas, William J., et al.	181	135	10/20/1986
US-4,763,752	08/16/1988	Haertl, Christof, et al.	181	130	05/12/1987
 US-4,776,322	10/11/1988	Hough, Jack V., et al.	128	1.6	08/18/1986
US-4,800,982	01/31/1989	Carlson, Elmer V.	181	130	10/14/1987
 US-4,811,402	03/07/1989	Ward, Gary L.	381	68.6	11/19/1986
 US-4,815,138	03/21/1989	Dietelm, Beda	381	69.2	06/15/1987
US-4,817,609	04/04/1989	Perkins, Rodney C., et al.	128	420.6	09/11/1987
US-4,834,211	05/30/1989	Bibby, Kenneth , et al.	181	135	02/02/1988
US-4,867,267	09/19/1989	Carlson, Elmer V.	181	130	01/03/1989
US-4,869,339	09/26/1989	Barton, James I.	181	130	10/11/1988
US-4,870,688	09/26/1989	Voroba, Barry, et al.	381	60	05/27/1986
US-4,870,689	09/26/1989	Weiss, Erwin W.	381	68.6	03/31/1988
US-4,879,750	11/08/1989	Nassler, Peter	381	68.6	12/11/1985
US-4,880,076	11/14/1989	Ahlberg, Carl S., et al.	181	130	12/05/1986
US-4,920,570	04/24/1990	West, Henry L., et al.	381	315	12/18/1987
 US-4,937,876	06/26/1990	Biermans, Jan	381	68.6	09/25/1989
US-4,947,432	08/07/1993	Topholm, Jan	381	68.2	01/22/1986
 US-4,953,215	08/28/1990	Weiss, Hans-Joachim , et al.	381	68	10/05/1989
 US-4,961,230	10/02/1990	Rising, Rolf C.	381	69.2	05/10/1988
US-4,962,537	10/09/1990	Basel, Rainer , et al.	381	68.6	09/16/1988
US-4,966,160	10/30/1990	Birck, Jonathan D., et al.	128	746	10/02/1986
US-4,972,487	11/20/1990	Mangold, Stephan E., et al.	381	315	05/16/1989
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US-4,975,967	12/04/1990	Rasmussen, Steen B.	381	187	05/22/1989
US-4,977,976	12/18/1990	Major, Miklos	181	130	09/27/1988
US-5,002,151	03/26/1991	Oliveira, Robert J., et al.	181	130	10/04/1989

**EXAMINER** 

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Complete if Known U9/492,913 January 20, 2000 **Application Number** Filing Date Eaton, Anthony NOV 0 5 2004 **First Named Inventor** 2643 **Group Art Unit** Chang, **Examiner Name** 

Sheet 3 of 12

Attorney Docket No: 899.011US1

	US-5,003,607	03/26/1991	Reed, James S.	381	68.4	04/12/1989
	US-5,003,608	03/26/1991	Carlson, Jason L.	381	68.6	09/22/1989
	US-5,008,943	04/16/1991	Arndt, Horst, et al.	381	68.6	11/15/1989
-	US-5,012,520	04/30/1991	Steeger, Gerhard	381	68	04/25/1989
	US-5,014,016	05/07/1991	Anderson, James R.	330	10	04/13/1989
	US-5,016,280	05/14/1991	Engebretson, A M., et al.	381	68	03/23/1988
<b></b>	US-5,033,090	07/16/1991	Weinrich, Soren	381	68.4	09/04/1990
	US-5,044,373	09/03/1991	Northeved, Allan , et al.	128	746	01/24/1990
	US-5,046,580	09/10/1991	Barton, James I.	181	135	08/17/1990
	US-5,048,077	09/10/1991	Wells, Benjamin A., et al.	379	93.17	09/25/1988
	US-5,048,092	09/10/1991	Yamagishi, Makoto , et al.	381	187	12/04/1989
	US-5,068,902	11/26/1991	Ward, Gary L.	381	68.6	03/06/1989
	US-5,101,435	03/31/1992	Carlson, Elmer V.	381	68.6	11/08/1990
	US-5,111,419	05/05/1992	Morley Jr., Robert E., et al.	708	322	04/11/1988
	US-5,133,016	07/21/1992	Clark, Wallace	381	69.2	03/15/1991
	US-5,142,587	08/25/1992	Kobayashi, Yukio	381	187	06/14/1990
	US-5,146,051	09/08/1992	Hermann, Dietmar	181	130	07/16/1990
	US-5,166,659	11/24/1992	Navarro, Marvin R.	381	68.6	11/09/1990
	US-5,185,802	02/09/1993	Stanton, Mark F.	381	68.6	04/27/1992
	US-5,195,139	03/16/1993	Gauthier, Edouard A.	381	69	05/15/1991
	US-5,201,007	04/06/1993	Ward, Gary L., et al.	381	68.6	09/14/1989
	US-5,202,927	04/13/1993	Topholm, Jan	381	315	05/30/1991
	US-5,208,867	05/04/1993	Stites, III, George M.	381	169	04/05/1990
	US-5,220,612	06/15/1993	Tibbetts, George C., et al.	381	68	12/20/1991
	US-5,222,151	06/22/1993	Nagayoshi, Atsushi , et al.	381	187	09/06/1991
	US-5,225,836	07/06/1993	Morley Jr., Robert E., et al.	341	150	11/15/1991
	US-5,257,315	10/26/1993	Haertl, Christof, et al.	381	68.6	05/26/1992
	US-5,259,032	11/02/1993	Perkins, Rodney C., et al.	381	68	11/12/1991
	US-5,277,694	01/11/1994	Leysieffer, Hans , et al.	600	25	02/13/1992
	US-5,282,253	01/25/1994	Konomi, Masao	381	151	02/26/1991
	US-5,298,692	03/29/1994	Ikeda, Yasuo , et al.	181	135	11/04/1991
	US-5,303,305	04/12/1994	Raimo, Robert W., et al.	381	68	04/18/1986
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**EXAMINER** 

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Sheet 4 of 12

Attorney Docket No: 899.011US1

Technology Center 2600

			,		
US-5,321,757	06/14/1994	Woodfill, Jr., Ernest L.	381	68	05/20/1992
US-5.327.500	07/05/1994	Campbell, Donald E.	381	68.6	12/21/1992
			600	25	12/23/1991
			381	68.6	08/04/1992
US-5,357,251	10/18/1994	Morley Jr., Robert E.,	341	172	04/30/1993
US-5.357.576	10/18/1994	Arndt, Horst	381	68.6	08/27/1993
			379	430	01/18/1994
US-5,365,593	11/15/1994	Greenwood, Jean B., et al.	381	69	03/19/1993
US-5,373,555	12/01/1994	Norris, Elwood G., et al.	379	430	04/02/1993
US-5.381.484	01/10/1995	Claes, Rudi A., et al.	381	68.6	10/13/1992
US-5,395,168	03/07/1995	Leenen, Joseph R.	381	68.6	05/27/1992
	03/28/1995	Soli, Sigfrid D., et al.	381	94	07/13/1992
US-5,404,407	04/04/1995	Weiss, Hans-Joachim J.	381	68	06/29/1994
US-5,406,619	04/11/1995	Akhteruzzaman, , et al.	379	93.02	03/31/1994
US-5.416.847	05/16/1995	Boze, Steven E.	381	94.3	02/12/1993
	05/30/1995	Shugart, III, M W.	381	68.6	03/03/1994
	06/13/1995	Shennib, Adnan A.	381	68	08/17/1994
US-5,448,637	09/05/1995	Yamaguchi, Noboru , et al.	379	430	03/30/1995
US-5.475.759	12/12/1995		381	68.2	05/10/1993
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US-5,500,901	03/19/1996	Geraci, Michael P., et al.	381	68.2	08/09/1994
US-5.515.424	05/07/1996	Kenney, Brian	379	93.22	12/13/1993
	05/07/1996	Meyer, Wolfram	381	314	03/28/1994
	06/25/1996	Aebi, Walter, et al.	381	69	06/10/1994
	07/02/1996	Lesinski, S G., et al.	623	10	01/25/1993
		Gardner, Steven H.	370	329	06/05/1995
	07/09/1996	Luca, Racca	381	68.6	05/22/1995
US-5,544,222	08/06/1996	Robinson, M. T., et al.	379	58	11/12/1993
US-5,559,501	09/24/1996	Barzegar, Farhad , et al.	340	825	08/12/1994
US-5,572,594	11/05/1996	Devoe, Lambert , et al.	381	68.6	09/27/1994
US-5,574,654	11/12/1996	Bingham, Richard P., et al.	364	487	02/24/1994
	US-5,327,500 US-5,338,287 US-5,345,509 US-5,345,509 US-5,357,251 US-5,363,444 US-5,365,593 US-5,373,555 US-5,381,484 US-5,395,168 US-5,402,496 US-5,402,496 US-5,404,407 US-5,406,619 US-5,416,847 US-5,420,930 US-5,425,104 US-5,420,930 US-5,425,104 US-5,448,637 US-5,475,759 US-5,475,759 US-5,535,483 US-5,515,443 US-5,515,443 US-5,530,763 US-5,533,029 US-5,535,282 US-5,535,282 US-5,559,501 US-5,572,594	US-5,327,500 07/05/1994 US-5,338,287 08/16/1994 US-5,345,509 09/06/1994 US-5,357,251 10/18/1994 US-5,357,576 10/18/1994 US-5,363,444 11/01/1994 US-5,365,593 11/15/1994 US-5,373,555 12/01/1994 US-5,381,484 01/10/1995 US-5,402,496 03/28/1995 US-5,402,496 03/28/1995 US-5,404,407 04/04/1995 US-5,416,847 05/16/1995 US-5,420,930 05/30/1995 US-5,425,104 06/13/1995 US-5,448,637 09/05/1995 US-5,475,759 12/12/1995 US-5,475,759 12/12/1995 US-5,515,424 05/07/1996 US-5,515,424 05/07/1996 US-5,533,763 06/25/1996 US-5,533,029 07/02/1996 US-5,535,282 07/09/1996 US-5,5559,501 09/24/1996 US-5,572,594 11/05/1996	US-5,327,500 07/05/1994 Campbell, Donald E. US-5,338,287 08/16/1994 Miller, Gale W., et al. US-5,345,509 09/06/1994 Hofer, Alan , et al. US-5,357,251 10/18/1994 et al. US-5,357,576 10/18/1994 Arndt, Horst US-5,363,444 11/01/1994 Norris, Elwood G. US-5,363,444 11/01/1994 Norris, Elwood G. US-5,365,593 11/15/1994 Greenwood, Jean B., et al. US-5,373,555 12/01/1994 Norris, Elwood G., et al. US-5,381,484 01/10/1995 Claes, Rudi A., et al. US-5,395,168 03/07/1995 Leenen, Joseph R. US-5,402,496 03/28/1995 Soli, Sigfrid D., et al. US-5,404,407 04/04/1995 Weiss, Hans-Joachim J. US-5,406,619 04/11/1995 Akhteruzzaman, , et al. US-5,420,930 05/30/1995 Shugart, III, M W. US-5,420,930 05/30/1995 Shugart, III, M W. US-5,425,104 06/13/1995 Shennib, Adnan A. US-5,487,161 01/23/1996 Shennib, Adnan A. US-5,515,424 05/07/1996 Kenney, Brian US-5,515,424 05/07/1996 Kenney, Brian US-5,530,763 06/25/1996 Aebi, Walter , et al. US-5,533,029 07/02/1996 Gardner, Steven H. US-5,533,029 07/02/1996 Gardner, Steven H. US-5,535,282 07/09/1996 Barzegar, Farhad , et al. US-5,559,501 09/24/1996 Bingham, Richard P.,	US-5,321,757 06/14/1994 L. Campbell, Donald E. 381 US-5,338,287 08/16/1994 Miller, Gale W., et al. 600 US-5,3345,509 09/06/1994 Hofer, Alan , et al. 381 US-5,357,251 10/18/1994 Arndt, Horst 341 US-5,357,576 10/18/1994 Arndt, Horst 381 US-5,363,444 11/01/1994 Norris, Elwood G. 379 US-5,365,593 11/15/1994 Creenwood, Jean B., et al. US-5,373,555 12/01/1994 Norris, Elwood G., et al. US-5,381,484 01/10/1995 Claes, Rudi A., et al. 381 US-5,395,168 03/07/1995 Claes, Rudi A., et al. 381 US-5,402,496 03/28/1995 Soli, Sigfrid D., et al. 381 US-5,404,407 04/04/1995 Joli, Sigfrid D., et al. 381 US-5,406,619 04/11/1995 Boze, Steven E. 381 US-5,420,930 05/30/1995 Shugart, III, M.W. 381 US-5,425,104 06/13/1995 Shennib, Adnan A. 381 US-5,448,637 09/05/1995 Engebretson, A.M. 381 US-5,487,161 01/23/1996 Engebretson, A.M. 381 US-5,515,424 05/07/1996 Kenney, Brian 379 US-5,515,443 05/07/1996 Kenney, Brian 379 US-5,533,029 07/02/1996 Gardner, Steven H. 370 US-5,535,282 07/09/1996 Cardner, Steven H. 370 US-5,555,559,501 09/24/1996 Barzegar, Farhad , et al. Bingham, Richard P., al. Bingham, Richard P., al. Bingham, Richard P., 364	US-5,327,500 07/05/1994 L. Campbell, Donald E. 381 68.6 US-5,338,287 08/16/1994 Miller, Gale W., et al. 600 25 US-5,345,509 09/06/1994 Hofer, Alan , et al. 381 68.6 US-5,345,509 09/06/1994 Hofer, Alan , et al. 381 68.6 US-5,357,251 10/18/1994 Arndt, Horst 381 68.6 US-5,363,444 11/01/1994 Norris, Elwood G. 379 430 US-5,363,444 11/01/1994 Pet al. 381 69 US-5,373,555 12/01/1994 Prise al. 381 69 US-5,381,484 01/10/1995 Claes, Rudi A., et al. 381 68.6 US-5,395,168 03/07/1995 Soli, Sigfrid D., et al. 381 68.6 US-5,402,496 03/28/1995 Soli, Sigfrid D., et al. 381 68.6 US-5,404,407 04/04/1995 Boze, Steven E. 381 94.3 US-5,416,847 05/16/1995 Boze, Steven E. 381 94.3 US-5,420,930 05/30/1995 Shugart, III, M. 381 68.6 US-5,425,104 06/13/1995 Shugart, III, M. 381 68.6 US-5,475,759 12/12/1995 Engebretson, A.M. 381 68.2 US-5,5475,759 12/12/1995 Engebretson, A.M. 381 68.2 US-5,530,763 06/25/1996 Kenney, Brian 379 93.22 US-5,515,444 05/07/1996 Kenney, Brian 379 93.22 US-5,515,444 05/07/1996 Kenney, Brian 379 93.22 US-5,530,763 06/25/1996 Aebi, Walter , et al. 381 68.6 US-5,533,029 07/02/1996 Gardner, Steven H. 370 329 US-5,544,222 08/06/1996 Barzegar, Farhad , et al. US-5,559,501 09/24/1996 Bingham, Richard P., 364 487

**EXAMINER** 

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Application Number	09/492,913
Filing Date	January 20, 2000 V - U
First Named Inventor	Eaton, Anthony NOV 0 5 2004
Group Art Unit	2643
Examiner Name	Chang, Vivlechnology Center 2600

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US-5.602.925	02/11/1997		381	312	01/31/1995
US-5,603,096	02/11/1997	Gilhousen, Klein S., et al.	455	69	07/11/1994
US-5,606,621	02/25/1997	al	381	68.6	06/14/1995
US-5,640,490	06/17/1997	Hansen, C H., et al.	704	254	11/14/1994
US-5,645,074	07/08/1997	al.	128	746	08/17/1994
US-5,666,125	09/09/1997	al.	343	702	06/08/1995
US-5,677,948	10/14/1997	Meister, Pierre-Andre	379	142.01	08/09/1995
US-4,961,230 B1	12/23/1997	Rising, R. C.	381	69.2	05/10/1988
US-5,708,720	01/13/1998	Meyer, Wolfram			10/28/1996
US-5,717,771	02/10/1998	Sauer, Joseph, et al.	381	68.6	03/01/1996
US-5,717,818	02/10/1998	al.	704	211	09/09/1994
US-5,737,706	04/07/1998	Seazholtz, John W., et al.	455	466	08/03/1995
US-5,738,633	04/14/1998	Christiansen, Christian	600	559	06/06/1996
US-5,740,165	04/14/1998	Vannucci, Giovanni	370	330	02/29/1996
US-4,396,806 B2	06/02/1998	Anderson, J. A.	381	103	10/20/1980
US-5,785,661	07/28/1998	Shennib, A.	600	559	08/17/1994
US-5,794,201	08/11/1998	Nejime, Yoshito , et al.	704	267	06/05/1995
US-5,809,017	09/15/1998	Smith, David A., et al.			12/19/1995
US-5,812,936	09/22/1998	DeMont, Jason P.	455	63.1	09/19/1995
US-5,812,938	09/22/1998	et al.	455	69	09/19/1996
US-5,814,095	09/29/1998	Muller, Gerd, et al.	607	57	03/13/1997
US-5,819,162	10/06/1998	Spann, Charles L., et al.	455	575.5	07/31/1996
US-5,825,894	10/20/1998	Shennib, Adnan	381	60	12/20/1995
US-5,827,179	10/27/1998	Lichter, P. A., et al.	<del></del>		02/28/1997
US-5,842,115	11/24/1998	Dent, Paul W.			01/25/1996
US-5,845,251	12/01/1998	Case, Eliot M.			12/20/1996
US-5,864,813	01/26/1999	Case, Eliot M.			12/20/1996
US-5,864,820	01/26/1999		704	278	12/20/1996
US-5,870,481	02/09/1999	Dymond, Robin N., et al.	381	60	09/25/1996
	US-5,602,925 US-5,603,096 US-5,603,096 US-5,640,490 US-5,645,074 US-5,666,125 US-5,677,948 US-4,961,230 B1 US-5,717,771 US-5,717,771 US-5,717,771 US-5,737,706 US-5,738,633 US-5,740,165 US-4,396,806 B2 US-5,785,661 US-5,785,661 US-5,809,017 US-5,812,936 US-5,812,936 US-5,812,938 US-5,812,938 US-5,814,095 US-5,825,894 US-5,825,894 US-5,845,251 US-5,864,813 US-5,864,813	US-5,602,925 02/11/1997 US-5,603,096 02/11/1997 US-5,603,096 02/25/1997 US-5,640,490 06/17/1997 US-5,645,074 07/08/1997 US-5,666,125 09/09/1997 US-5,677,948 10/14/1997 US-4,961,230 12/23/1997 US-5,708,720 01/13/1998 US-5,717,771 02/10/1998 US-5,717,818 02/10/1998 US-5,737,706 04/07/1998 US-5,738,633 04/14/1998 US-5,740,165 04/14/1998 US-5,740,165 04/14/1998 US-5,785,661 07/28/1998 US-5,785,661 07/28/1998 US-5,812,936 09/22/1998 US-5,812,936 10/06/1998 US-5,825,894 10/20/1998 US-5,825,894 10/20/1998 US-5,845,251 12/01/1998 US-5,864,813 01/26/1999 US-5,864,813 01/26/1999 US-5,864,813 01/26/1999	US-5,602,925 02/11/1997 Killion, Mead C. US-5,603,096 02/11/1997 Gilhousen, Klein S., et al.  US-5,606,621 02/25/1997 Reiter, James J., et al.  US-5,640,490 06/17/1997 Hansen, C.H., et al.  US-5,645,074 07/08/1997 Luxon, Norval N., et al.  US-5,666,125 09/09/1997 Hansen, C.H., et al.  US-5,677,948 10/14/1997 Meister, Pierre-Andre  US-4,961,230 12/23/1997 Rising, R. C.  US-5,708,720 01/13/1998 Meyer, Wolfram  US-5,717,771 02/10/1998 Sauer, Joseph, et al.  US-5,717,818 02/10/1998 Sauer, Joseph, et al.  US-5,738,633 04/14/1998 Christiansen, Christiansen, Christian  US-5,740,165 04/14/1998 Christiansen, Christian  US-5,740,165 04/14/1998 Shennib, A.  US-5,794,201 08/11/1998 Shennib, A.  US-5,812,936 09/22/1998 DeMont, Jason P.  US-5,812,938 09/22/1998 Muller, Gerd, et al.  US-5,812,938 09/22/1998 Shennib, Adnan  US-5,814,095 09/29/1998 Muller, Gerd, et al.  US-5,825,894 10/20/1998 Shennib, Adnan  US-5,845,251 12/01/1998 Case, Eliot M.  US-5,864,820 01/26/1999 Case, Eliot M.	US-5,590,373         12/31/1996         al.         393           US-5,602,925         02/11/1997         Killion, Mead C.         381           US-5,603,096         02/11/1997         Gilhousen, Klein S., et al.         455           US-5,606,621         02/25/1997         Reiter, James J., et al.         381           US-5,640,490         06/17/1997         Hansen, C. H., et al.         704           US-5,645,074         07/08/1997         Shennib, Adnan, et al.         128           US-5,666,125         09/09/1997         Luxon, Norval N., et al.         343           US-5,677,948         10/14/1997         Meister, Pierre-Andre 379           US-4,961,230         12/23/1997         Rising, R. C.         381           US-5,708,720         01/13/1998         Meyer, Wolfram 381         381           US-5,717,771         02/10/1998         Sauer, Joseph, et al.         381           US-5,738,633         04/07/1998         Seazholtz, John W., et al.         455           US-5,740,165         04/14/1998         Christiansen, Christian         600           US-5,896,806         06/02/1998         Anderson, J. A.         381           US-5,899,017         09/15/1998         Shennib, A.         704           US-5,812,936 <td>US-5,602,925 02/11/1997 Killion, Mead C. 381 312 US-5,603,096 02/11/1997 Gilhousen, Klein S., et al.  US-5,606,621 02/25/1997 Reiter, James J., et al.  US-5,640,490 06/17/1997 Hansen, C.H., et al. 704 254 US-5,645,074 07/08/1997 Shennib, Adnan, et al.  US-5,666,125 09/09/1997 Luxon, Norval N., et al.  US-5,677,948 10/14/1997 Meister, Pierre-Andre 379 142.01 US-5,678,720 01/13/1998 Meyer, Wolfram 381 322 US-5,717,771 02/10/1998 Sauer, Joseph, et al.  US-5,738,633 04/14/1998 Nejime, Yoshito, et al.  US-5,738,633 04/14/1998 Vannucci, Giovanni 370 330 US-5,740,165 04/14/1998 Vannucci, Giovanni 370 330 US-5,794,201 08/11/1998 Shennib, A. 600 559 US-5,812,936 09/22/1998 DeMont, Jason P. 455 63.1 US-5,812,936 09/22/1998 Muller, Gerd, et al. 370 318 US-5,812,936 09/22/1998 Muller, Gerd, et al. 607 57 US-5,825,894 10/20/1998 Shennib, A. 600 300 US-5,827,179 10/27/1998 US-5,845,251 12/01/1998 Case, Eliot M. 704 500 US-5,864,813 01/26/1999 Case, Eliot M. 704 500 US-5,864,813 01/26/1999 Case, Eliot M. 704 278 US-5,864,813 01/26/1999 Case, Eliot M. 704 278 US-5,870,881 09/20/1999 Dymond, Robin N., et 381</td>	US-5,602,925 02/11/1997 Killion, Mead C. 381 312 US-5,603,096 02/11/1997 Gilhousen, Klein S., et al.  US-5,606,621 02/25/1997 Reiter, James J., et al.  US-5,640,490 06/17/1997 Hansen, C.H., et al. 704 254 US-5,645,074 07/08/1997 Shennib, Adnan, et al.  US-5,666,125 09/09/1997 Luxon, Norval N., et al.  US-5,677,948 10/14/1997 Meister, Pierre-Andre 379 142.01 US-5,678,720 01/13/1998 Meyer, Wolfram 381 322 US-5,717,771 02/10/1998 Sauer, Joseph, et al.  US-5,738,633 04/14/1998 Nejime, Yoshito, et al.  US-5,738,633 04/14/1998 Vannucci, Giovanni 370 330 US-5,740,165 04/14/1998 Vannucci, Giovanni 370 330 US-5,794,201 08/11/1998 Shennib, A. 600 559 US-5,812,936 09/22/1998 DeMont, Jason P. 455 63.1 US-5,812,936 09/22/1998 Muller, Gerd, et al. 370 318 US-5,812,936 09/22/1998 Muller, Gerd, et al. 607 57 US-5,825,894 10/20/1998 Shennib, A. 600 300 US-5,827,179 10/27/1998 US-5,845,251 12/01/1998 Case, Eliot M. 704 500 US-5,864,813 01/26/1999 Case, Eliot M. 704 500 US-5,864,813 01/26/1999 Case, Eliot M. 704 278 US-5,864,813 01/26/1999 Case, Eliot M. 704 278 US-5,870,881 09/20/1999 Dymond, Robin N., et 381

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US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE ond to a collection of information unless it contains a valid OMB control number. Substitute form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 09/492,913 **Application Number** STATEMENT BY APPLICANT Use as many sheets as necessary) January 20, 200 Filing Date Eaton, Anthony **First Named Inventor** 2643 **Group Art Unit** 

**Examiner Name** 

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	JS-5,909,497	06/01/1999	Alexandrescu, Eugene	381	312	10/10/1996
1	JS-4,425,481 32	06/08/1999	Mansgold, S., et al.	381	317	04/14/1982
U	JS-5,915,031	06/22/1999	Hanright, William L.	381	323	09/17/1996
l	JS-5,916,174	06/29/1999	Dolphin, W. F.	600	559	02/10/1997
Ţ	JS-5,917,812	06/29/1999	Antonio, Franklin P., et al.	370	337	04/16/1996
U	JS-5,923,764	07/13/1999	Shennib, Adnan	381	60	12/18/1996
	JS-5,926,500	07/20/1999	Odenwalder, Joseph P.	375	144	06/07/1996
l l	JS-5,930,230	07/27/1999	Odenwalder, Joseph P., et al.	370	208	05/28/1996
l	JS-5,956,330	09/21/1999	Kerns, Robert Q.	370	336	03/31/1997
U	JS-5,960,346	09/28/1999	Holshouser, Howard E.	455	436	04/03/1997
Į.	JS-6,002,776	12/14/1999	Bhadkamkar, Neal A., et al.	381	66	09/18/1995
l l	JS-6,009,311	12/28/1999	Killion, Mead C., et al.	455	63.1	02/21/1996
l	US-6,016,115	01/18/2000	Heubi, Alexandre	341	161	02/27/1998
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l	US-6,035,050	03/07/2000	Weinfurtner, Oliver , et al.	381	313	06/17/1997
Į į	US-6,041,046	03/21/2000	Scott, Logan, et al.	370	319	07/14/1995
ı	US-6,048,305	04/11/2000	Bauman, Natan , et al.	600	25	08/07/1998
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	US-6,084,972	07/04/2000	van Halteren, Aart Z., et al.	381	92	04/03/1997
	US-6,088,339	07/11/2000	Meyer, Wolfram	370	296	12/03/1997
	US-6,088,465	07/11/2000	Hanright, W. L., et al.	381	323	09/09/1998
	US-6,095,820	08/01/2000	Luxon, Norval N., et al.	343	702	10/27/1995
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1	US-6,104,913	08/15/2000	McAllister, Alexander I.	455	41.1	03/11/1998
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Application Number 09/492,913

Filing Date January 20, 2000 PC D

First Named Inventor Eaton, Anthony NOV 0 5 2004

Group Art Unit 2643

Examiner Name Chang, Vivian Technology Center 2600

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	US-6,115,478	09/05/2000	Schneider, Anthony T.	381	314	04/16/1998
_	US-6,118,877	09/12/2000	Lindemann, E., et al.	381	60	10/12/1995
	US-6,122,500	09/19/2000	Dent, Paul W., et al.	455	414.1	01/24/1996
	US-6,137,889	10/24/2000	Shennib, Adnan , et al.	381	328	03/27/1998
	US-6,144,748	11/07/2000	Kerns, Robert Q.	381	312	03/31/1997
	US-6,149,605	11/21/2000	Christiansen, Christian	600	559	04/08/1998
	US-6,157,727	12/05/2000	Rueda, Valentin C.	381	312	05/22/1998
	US-6,167,138	12/26/2000	Shennib, Adnan	381	60	08/05/1998
	US-6,181,801	01/30/2001	Puthuff, Steven H., et al.	381	380	04/03/1997
	US-6,188,979	02/13/2001	Ashley, James P.	704	205	05/28/1998
	US-6,198,971	03/06/2001	Leysieffer, Hans	607	55	08/06/1999
	US-6,201,875	03/13/2001	Davis, Keith L., et al.	381	314	03/17/1998
	US-6,205,190	03/20/2001	Antonio, Franklin	375	346	04/29/1996
	US-6,219,427	04/17/2001	Kates, James M., et al.	381	318	09/12/1998
	US-6,229,900	05/08/2001	Leenen, Joseph R.	381	314	01/29/1998
	US-6,240,193	05/29/2001	Green, Robert S.	381	314	09/17/1998
	US-6,240,194	05/29/2001	De Koning, Lambertus F.	381	315	01/29/1998
	US-6,251,062	06/26/2001	Leysieffer, Hans	600	25	08/11/1999
	US-6,265,102	07/24/2001	Shrim, Yaron, et al.	429	172	11/05/1998
	US-6,320,969	11/20/2001	Killion, Mead C.	381	323	12/03/1993
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	US-6,330,233	12/11/2001	Miya, Kazuyuki , et al.	370	342	04/30/1998
	US-6,334,072	12/25/2001	Leysieffer, Hans	607	57	08/06/1999
	US-6,351,472	02/26/2002	Meyer, Wolfram	370	470	04/27/1999
	US-6,366,880	04/02/2002	Ashley, James P.	704	226	11/30/1999
	US-6,377,925	04/23/2002	Greene Jr., Morgan, et al.	704	271	07/07/2000
	US-6,453,051	09/17/2002	Killion, Mead C.	381	315	10/10/2000
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	US-6,545,989	04/08/2003	Butler, Brian K.	370	329	02/17/1999
	US-6,574,342	06/03/2003	Davis, K. L., et al.	381	314	02/08/2000
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Complete if Known 09/492,913 **Application Number** January 20, 2000 Eaton, Anthony Filing Date **First Named Inventor** NOV 0 5 2004 2643 **Group Art Unit** Chang, Vivian lechnology Center 2600 **Examiner Name** Attorney Docket No: 899.011US1

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First Named Inventor	Eaton, Anthony
Group Art Unit	2643 NOV 0 5 2004
Examiner Name	Chang, Vivian Technology Center 26
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